

FIG. 2

INVITE sip: +1-212-555-2222@home.net;user=phone SIP/2.0
 Via: SIP/2.0/UDP [5555::aaa:bbb:ccc:ddd]
 Supported: 100rel
 Remote-Party-ID: "John Doe" <tel:+1-222-555-1111>;privacy=off
 Proxy-Require: privacy
 Anonymity: Off
 From: "Alien Blaster" <sip:B36(SHA-1(+1-212-555-1111; time=36123E5B; seq=72))@localhost.; Tag=171828
 To: sip:B36 (SHA-1(+1-212-555-2222; time=36123E5B; seq=73))@localhost
 Call-ID: B36 (SHA-1 (555-1111; time=36123E5B; seq=72))@localhost
 Cseq: 127 INVITE
 Contact: sip: [5555::aaa:bbb:ccc:ddd]
 Content-Type: application/sdp
 Content-length: (...)

HEADER

v=0
 o=- 2987933615 IN IP6 5555::aaa:bbb:ccc:ddd
 s=-
 c= IN IP6 5555::aaa:bbb:ccc:ddd
 b=AS:64
 t=907165275 0

GLOBAL

DESTINATION
ADDRESS

SESSION ID

m=video 0 RTP/AVP 98 99
 a=qos:mandatory sendrecv
 a=rtpmap=98 H261
 a=rtpmap=99 MPV

VIDEO MEDIA 1

RTP PAYLOAD TYPE

RTP FORMAT AND CLOCK RATE
PORT

m=video 3402 RTP/AVP 98 99
 a=rtpmap 98H261
 a=rtpmap 99 MPV
 a=qos mandatory sendrecv

VIDEO MEDIA 2

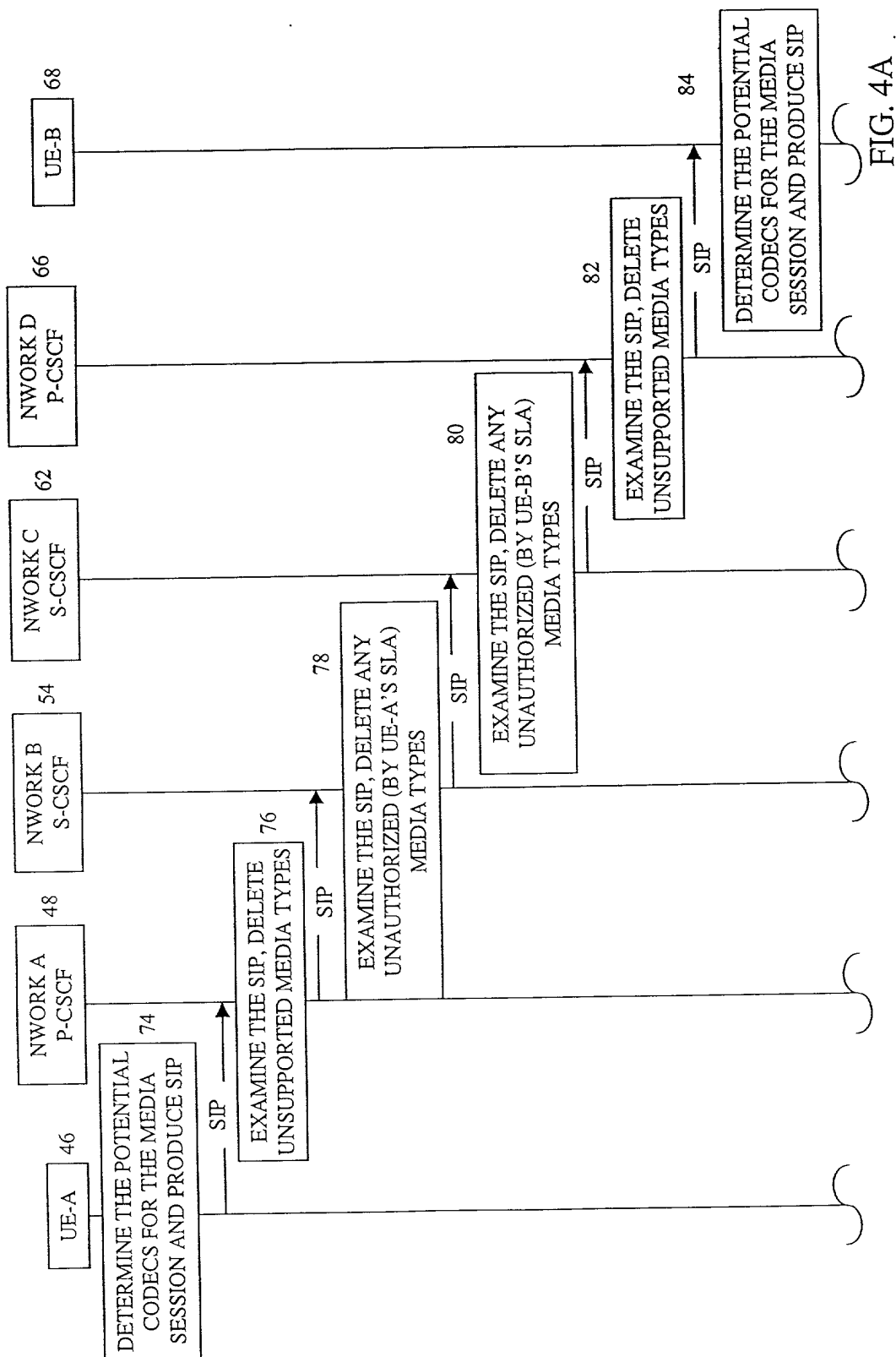
m=audio 3456 RTP/AVP 97 96 0 15
 a=rtpmap 97 AMR
 a=fmtp 97 AMR
 a=rtpmap 96 G726-32/8000
 a=qos:mandatory sendrecv

AUDIO MEDIA 3

m=audio 3458 RTP/AVP 97 96 0 15
 a=rtp 97 AMR
 a=rtpmap 97 AMR
 a=rmtmp 97 mode-set=0,2,5,7: maxframes=2
 a=rtpmap 96 G726-82/8000
 a=qos:mandatory sendrecv

AUDIO MEDIA 4

FIG. 3



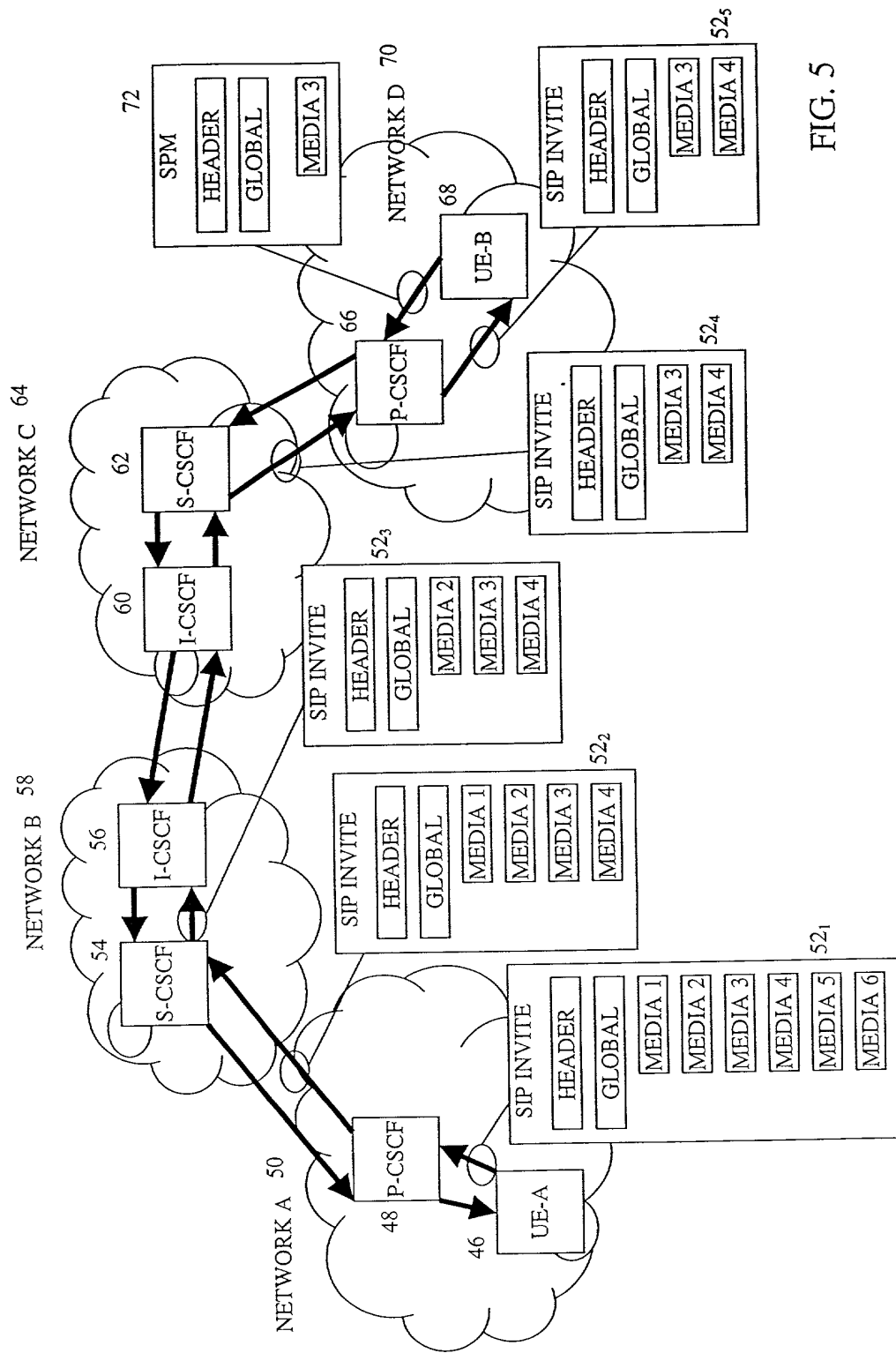


FIG. 5

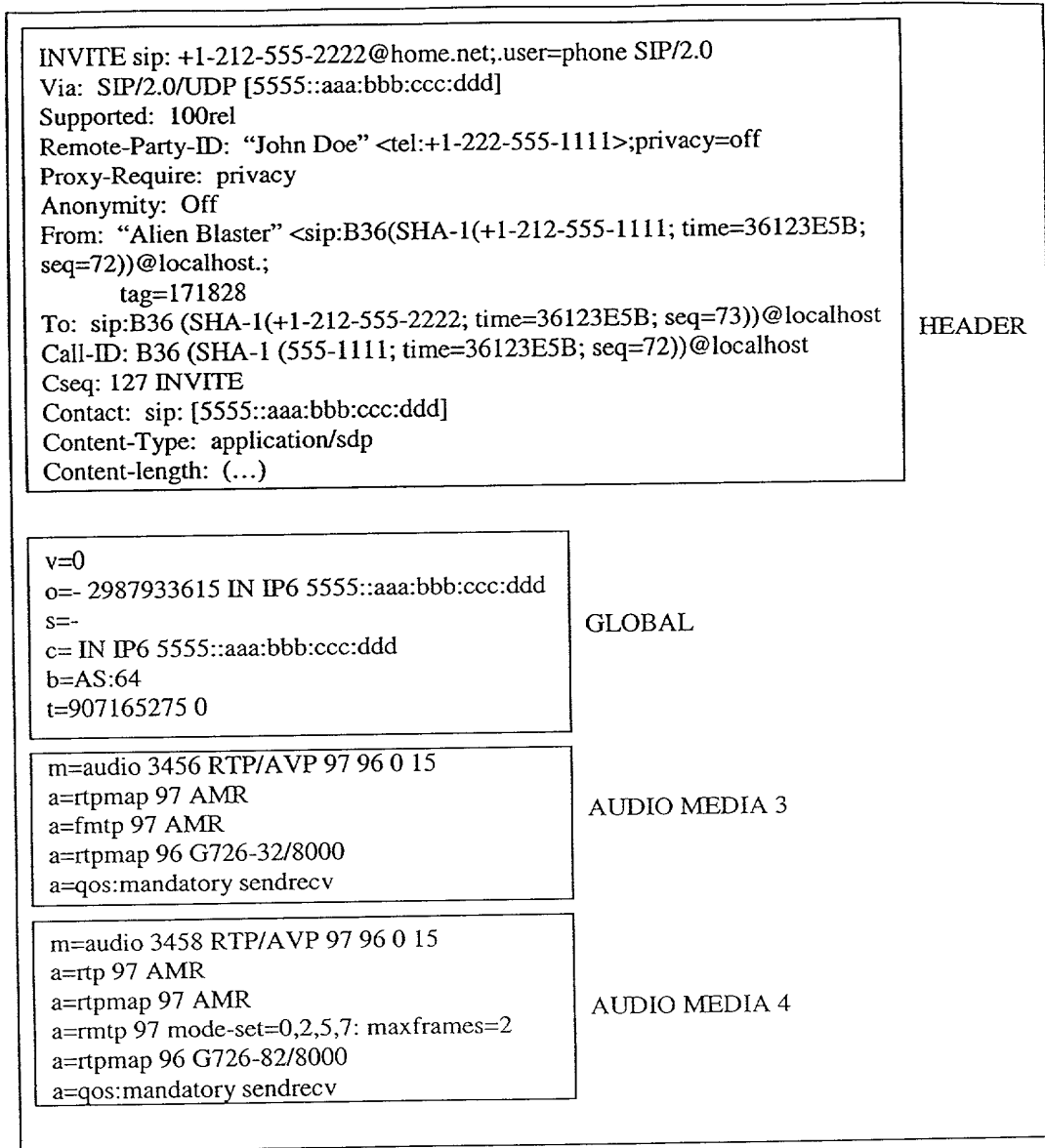


FIG. 6

SESSION PROGRESS MESSAGE 72

SIP/2.0 183 Session Progress
 Via: SIP/2.0/UDP scscf.home.net, SIP/2.0/UDP pcscf1.visited.net, SIP/2.0/UDP [5555::aaa:bbb:ccc:ddd]
 Record-Route: sip:scscf2.home.net, sip:scscf.home.net
 Remote-Party-ID: "John Smith" <tel:+1-222-555-2222>;privacy=off; screen=yes
 Anonymity: Off
 From:
 To: sip:B36 (SHA-1(+1-212-555-1111; time=36123E5B; seq=73))@localhost; tag=314159
 Call-ID:
 Cseq:
 Contact: sip: %5b5555%3a%3aeee%3afff%3aaaa%3abbb%5d@pcscf2.home.net
 Rseq: 9021
 Content-Disposition: precondition
 Content-Type: application/sdp
 Content-length: (...)

HEADER

v=0
 o=- 2987933615 IN IP6 5555::aaa:bbb:ccc:ddd
 s=-
 c= IN IP6 5555::eee:fff:ggg:hhh
 b=AS:64
 t=907165275 0

GLOBAL

m=audio 3456 RTP/AVP 97 96 0 15
 a=rtpmap 97 AMR
 a=fmtp 97 AMR
 a=rtpmap 96 G726-32/8000
 a=qos:mandatory sendrecv

AUDIO MEDIA 3

FIG. 7